# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	COLORED THERMOPLASTIC RESIN COMPOSITIONS FOR LASER WELDING, COLORANTS THEREFOR OF MIXTURES OF AMINE SALTS OF ANTHRAQUINONE AND MONOAZO COMPLEX DYES, AND MOLDED PRODUCT THEREFROM					
As the below named inventor(s), I/we declare that:						
This declaration is	directed to:					
	☐ The attached application, or					
	Application No. 10/066,906, filed on November 13, 2001,					
•	as amended on (if applicable);					
I/we believe that I/which a patent is so	we am/are the original and first inventor(s) of the subject matter which is claimed and for bught;					
	d and understand the contents of the above-identified application, including the claims, as nendment specifically referred to above;					
to me/us to be mate available between	the duty to disclose to the United States Patent and Trademark Office all information known erial to patentability as defined in 37 CFR 1.56, including material information which became the filing date of the prior application and the National or PCT International filing date of the application, if applicable; and					
are believed to be statements and the	e herein of my/own knowledge are true, all statements made herein on information and belief true, and further that these statements were made with the knowledge that willful false like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may ity of the application or any patent issuing thereon.					
FULL NAME OF IN	VENTOR(S)					
Inventor one: F	leiko Koshida					
Signature:	Reju-Kush Citizen of:					
inventor two: Y	oshiteru Hatase					
Signature:	Joshiteru Hatase Citizen of: Japan					
Inventor three: F	lyuichi Hayashi					
Signature:	Rysiki Hayne Citizen of: Japan					
Inventor four:	· .					
Signature:	Citiz n of:					
☐ Additional inve	ntors are being named on additional form(s) attached hereto.					

Please	type	a plus	sign (+	) inside	this	bo

 +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Applicati n Number	10/066,906
Filing Date	November 13, 2001
First Named Inventor	Reiko Koshida
Title	Colored Thermoplastic Resin Compositions For Laser Welding Molded Product Therefrom
Group Art Unit	1733
Examiner Name	UNKNOWN
Attorney Docket Number	AD 6757 US NA

<u> </u>							
I hereby appo			r	<del></del> 1		*^^	
	iers at Cus	stomer Number	23906		<b></b>	*2390	)6 <b>*</b>
OR					L	PATENT TRADEMA	RK OFFICE
☐ Practition	er(s) name	ed below:					
		Name			Registration Nu	ımber	
	•						
					,		
as my/	our attorne	ev(s) or agent(s) to p	prosecute the applicat	tion identi	ified above, and to	transact all busine	ess in the
United	States Pat	ent and Trademark	Office connected the	rewith.			700 III U.U
Please chan	ge the con	respondence addres	ss for the above-iden	tified app	olication to:		
_	ve-mentior	ned Customer Numb	er		<b>r</b> -		
OR						Siese Bar Cada I	-A-111
	ers at Cust	tomer Number			Ĺ	Place Bar Code L	abel Here
OR				·			
Firm <i>or</i> Individua	al Name						
Address							
Address							
City				State		ZIP	
Country					-		
Telephone				Fax		<del></del>	
I am the:							
Applica Applica	ant/invento	or.					
Assign Certific	ee of reco	rd of the entire intere 37 CFR 3.73(b) is er	est. See 37 CFR 3.7 nclosed. (Form PTO/	′1. ′S <i>B/96)</i> .			
		SIGN	IATURE of Applican	nt or Assi	ignee of Record		
Name	Ryuichi	Hayashi					·
Signature	R.	-6 /h_		<del></del>	No. 440-4		
Date							
NOTE: Signa Submit multip	itures of a	Il the inventors or a	assignees of record gnature is required,	of the en	ntire interest or the	ir representative	(s) are required.
Total of	forms	s are submitted.				<del></del>	

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Applicati n Number	10/066,908
Filing Dat	November 13, 2001
First Nam d Inv nt r	Reiko Koshida
Title	Colored Thermoplastic Resin Compositions For Laser Welding Molded Product Therefrom
Group Art Unit	1733
Examiner Name	UNKNOWN
Attorney Docket Number	AD 6757 US NA

		···					
I hereby appo				_		<b>*</b> 000	064
	iers at Cus	tomer Number	23906	] .		*239	06*
OR						PATENT TRADEM	ARK OFFICE
☐ Practition	er(s) name	ed below:		<del></del>	<del></del>		_
		Name			Registration N	umber	_
	•				1		_
							_]
	·						
as my/o	our attorne	y(s) or agent(s) to p	rosecute the applicat	ion iden	itified above, and to	transact all busi	ness in the
United	States Pat	ent and Trademark	Office connected the	rewith.			
Please chan	nge the cor	respondence addres	ss for the above-iden	tified ap	plication to:	<u> </u>	
	ve-mentior	ned Customer Numb	per		:		
OR				<u> </u>	<b>&gt;</b>	Place Bar Code	J abol Hora
	ers at Cust	tomer Number	L	j	ا	Place Bal Code	Laber Here
OR		<u> </u>					
Firm <i>or</i>	al Name				·····		
Address							
Address							
City			S	State		ZIP	
Country							
Telephone				Fax			
I am the:							
⊠ Applic	ant/Invento	or.					
			est. See 37 CFR 3.7 nclosed. (Form PTO/				
		SIGN	IATURE of Applican	t or As	signee of Record		
Name	Reiko K	oshida					· · · · · ·
Signature	Rei	1 /ws					
Date	Ma	y 6, 20	02				
NOTE: Signa Submit multi	atures of a	Il the inv ntors or a	assignees of record gnature is required,	of the e	entire interest or the low*.	eir repr sentativ	ve(s) are required.
*Total of		s are submitted.					

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651 -0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

POWER	OF	AT	то	RN	ΕY	OR	
AUTHOR	ΙΖΔ	TIC	N	OF	ΔG	FN	т

Application Number	10/066,906
Filing Date	November 13, 2001
First Named Inventor	Reiko Koshida
Title	Colored Thermoplastic Resin Compositions For Laser Welding Molded Product Therefrom
Group Art Unit	1733
Examiner Name	UNKNOWN
Attorney Docket Number	AD 6757 US NA

<u> </u>	
Hereby appoint:   □ Practitioners at Customer Number   23906   +23906   +23906	06*
OR PATENT TRADEMA	ARK OFFICE
☐ Practitioner(s) named below:	
	1
Name Registration Number	
	ļ
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transadt lausin United States Patent and Trademark Office connected therewith.	ess in the
Please change the correspondence address for the abovidentified application to:	
☐ The above-mentioned Customer Number	
OR The December of the Control of th	
Practioners at Customer Number  Place Bar Code L	.abel Here
OR	
☐ Firm <i>or</i> Individual Name	
Address	
Address	
City State ZIP	
Country	_
Telephone Fax	
l am the:	
Applicant/Inventor.	
Assignee of record of the entire interest. See 37 CFR 3.71.  Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).	:
SIGNATURE of Applicant or Assignee of Record	
Name Yoshiteru Hatase	
Signature Yoskitern Hatase	
Date April 12, 2002	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representations. Submit multiple forms if more than one signature is required, see below*.	iv (s) earequired.
*Total of forms are submitted.	

### **ASSIGNMENT**

We, the undersigned

#### REIKO KOSHIDA, YOSHITERU HATASE, RYUICHI HAYASHI

Hereby declare that

We are the true and first inventors of an invention entitled

COLORED THERMOPLASTIC RESIN COMPOSITIONS FOR LASER WELDING, COLORANTS THEREFOR OF MIXTURES OF AMINE SALTS OF ANTHRAQUINONE AND MONOAZO COMPLEX DYES, AND MOLDED PRODUCT THEREFROM

h is identified as Case Number AD6757 US NA) and which is disclosed in an application for Letters Patent in the United States of America., Application No. 10/066,906, filed November 13, 2001.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto E. I. du Pont de Nemours and Company, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, and Orient Chemical Industries, Ltd., a corporation organized and existing under the laws of Japan, having its principal place of business at 1-7-14 Shinmori, asahi-ku, Osaka, 535-0022, Japan, herein after referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the afore said application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectu al property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Kefter 5032 — (L.S.)
REIKO KOSHIDA

Yoshitern Hatase (L.S.)

YOSHITERU HATASE
DATE: April 22, 2002

S:\Patent DocumentsEng. Polymers\AD-67XX\Ad-6757\Assignment for Inventors.doc